

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 1 | "20020127565".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/30 14:21 |
| S2 | 3 | ("20020127565" or "6117631" or "6141096").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 13:02 |
| S3 | 6 | "825297".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 12:54 |
| S4 | 1936 | "550" near4 (emission or emit\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/31 09:25 |
| S5 | 201 | "550" near4 (emission or emit\$4) same dye\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/31 10:05 |
| S7 | 339 | S6 and (high\$3 near4 (reflect\$4 or refract\$4)) and (low\$3 near4 (reflect\$4 or refract\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:00 |
| S8 | 158 | S7 and (layer\$2 or coat\$2) near4 (multip\$4 or stack\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/31 11:46 |
| S9 | 1 | "6791690".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 12:16 |

EAST Search History

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| S10 | 64 | ("20020001845" "20020055125" "3542481" "3704951" "3849654" "4052621" "4088407" "4188542" "4188543" "4189236" "4199686" "4222743" "4281924" "4341993" "4345837" "4348107" "4533246" "4549807" "4737464" "4802768" "4844613" "4847508" "4867559" "4882288" "4907883" "4931384" "4943159" "5006716" "5018866" "5026159" "5047213" "5055265" "5064619" "5118608" "5127729" "5173434" "5210411" "5315375" "5319975" "5322798" "5327225" "5374563" "5478755" "5484571" "5611998" "5631734" "5675443" "5717216" "5721435" "5763870" "5945679" "5981956" "6008892" "6025601" "6153384" "6177990" "6180351" "6232072" "6238862" "6329143" "6545264" "6627397" "RE32598").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/31 11:25 |
| S12 | 3 | S8 and craighead.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/31 11:46 |
| S13 | 10 | S10 and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/31 11:57 |
| S14 | 3 | ("2002125554" or "6406849" or "6185030").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 12:17 |
| S15 | 3 | ("6583424" or "6406849" or "6185030").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 12:24 |
| S17 | 4 | kain.in. and marason.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 12:35 |
| S18 | 17 | ("3591805" "3604927" "4877965" "5091653" "5095213" "5394268" "5414508" "5552272" "5639671").PN. OR ("6177990").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/13 12:30 |

EAST Search History

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| S19 | 2 | ("5394268" or "5552272").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 12:38 |
| S20 | 1 | "20020124565".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 12:38 |
| S21 | 85115 | (\$5chip\$2 or \$5array\$2 or immobili\$7) and ("multi layer" or (multi\$4 near3 (layer\$2 or coat\$4))) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 13:04 |
| S22 | 13067 | S21 and refract\$4 and reflect\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 13:55 |
| S23 | 233 | S22 and ((nucleic of DNA or \$5nucleotide\$2) near4 immobili\$7) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 13:05 |
| S24 | 33 | S23 and alternat\$4 near4 (layer\$2 or coat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 13:22 |
| S25 | 200 | S23 not S24 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 13:22 |
| S26 | 124 | S25 and @ad<"20030416" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 13:22 |
| S27 | 39 | S21 and (etch\$4 near4 well\$2 near4 fill\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 14:08 |
| S28 | 1 | "6363092".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 14:00 |
| S29 | 7 | S22 and (etch\$4 near4 well\$2 near4 fill\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 14:14 |
| S30 | 109 | S23 not S26 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 14:19 |

EAST Search History

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| S31 | 0 | (nucleic or \$5nucleotide\$2 or dna) and (\$5array\$2 or \$5chip or immobili\$7) and ((well\$2 or cavit\$4 or pore\$2) near4(fill\$4 near4 (multi\$4 near3 (layer\$2 or coat4)))) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 14:23 |
| S32 | 89 | (nucleic or \$5nucleotide\$2 or dna) and (\$5array\$2 or \$5chip or immobili\$7) and ((well\$2 or cavit\$4 or pore\$2) near4(fill\$4 near4 layer\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 14:24 |
| S33 | 92 | cunningham.in. and nucleic and layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 15:49 |
| S34 | 16 | S33 and 435/6.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 15:37 |
| S35 | 5 | "930352".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 15:41 |
| S36 | 1 | "6035089".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 15:42 |
| S37 | 2 | ("5598300" or "4009933").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 15:46 |
| S38 | 56 | cunningham-b\$.in. and nucleic and layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 15:50 |
| S39 | 55 | cunningham-bri\$.in. and nucleic and layer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 15:50 |

EAST Search History

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| S40 | 90 | ("20020018610" "20020127565" "20020171045" "20030027327" "20030027328" "20030148542" "20030210396" "3689346" "3810688" "3856604" "4009933" "4050895" "4240751" "4289371" "4344438" "4420502" "4536608" "4560246" "4560248" "4608344" "4650329" "4652290" "4701008" "4810658" "4815843" "4818710" "4857273" "4876208" "4882288" "4931384" "4952056" "4958895" "4992385" "5071248" "5118608" "5155785" "5170448" "5210404" "5229614" "5242828" "5337183" "5442169" "5455178" "5475780" "5478527" "5478756" "5492840" "5496701" "5559338" "5598267" "5598300" "5606170" "5629214" "5631171" "5690894" "5738825" "5768461" "5801390" "5804453" "5814524" "5846843" "5864641" "5925878" "5955378" "5986762" "5991480" "5994150" "6035089" "6052213" "6088505" "6100991" "6128431" "6146593" "6185019" "6200737" "6215928" "6218194" "6316153" "6320991" "6346376" "6377721" "6404554" "6449097" "6587276" "6661952" "6707561" "6748138" "RE33064" "RE37473").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/13 15:56 |
| S41 | 36 | S40 and (dna or nucleic or \$5nucleotide\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 16:14 |
| S44 | 58 | ("4815843").URPN. | USPAT | OR | OFF | 2006/09/13 16:14 |
| S45 | 30 | S44 and (dna or nucleic or \$5nucleotide\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/13 16:14 |
| S46 | 60 | ("3856404" "4344438").PN. OR ("4815843").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/14 07:52 |

EAST Search History

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| S47 | 8 | tiefenthaler.in. and nucleic | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 07:53 |
| S48 | 11 | ("20020025490" "20030096210" "20030168587" "5313264" "5577137" "5623561" "5831736" "5835223" "6078705" "6610351" "6648640").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/14 07:59 |
| S49 | 1 | "5955729".PN. | USPAT; USOCR | OR | OFF | 2006/09/14 07:58 |
| S51 | 1219 | (nucleic or dna or \$5nucleotide\$2) and (immobili\$7 or \$5chip\$2 or \$5array\$2) and (layer\$2 or coat\$2) same (thick\$6 and refract\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:53 |
| S52 | 343 | S51 and (high\$3 near4 (reflect\$4 or refract\$4)) and (low\$3 near4 (reflect\$4 or refract\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:02 |
| S53 | 238 | S52 and surround\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:03 |
| S54 | 1963 | (nucleic or dna or \$5nucleotide\$2) and (immobili\$7 or \$5chip\$2 or \$5array\$2) and (layer\$2 or coat\$2) same (refract\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:02 |
| S55 | 407 | S54 and (high\$3 near4 (reflect\$4 or refract\$4)) and (low\$3 near4 (reflect\$4 or refract\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:02 |
| S56 | 283 | S55 and surround\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:04 |
| S57 | 161 | S56 and @ad<"20030416" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:08 |
| S58 | 1 | samsung.as. and (nucleic or dna or \$5nucleotide\$2) and (immobili\$7 or \$5chip\$2 or \$5array\$2) and (layer\$2 or coat\$2) same (thick\$6 and refract\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:09 |

EAST Search History

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| S59 | 48 | ("3916197" "4243318" "4765737" "4947223" "5021661" "5100627" "5135304" "5138170" "5158889" "5245466" "5296963" "5322799" "5360739" "5512492" "5583634").PN. OR ("5793485").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/09/14 08:52 |
| S61 | 17 | S59 and (nucleic or dna or \$5nucleotide\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 08:54 |
| S62 | 1219 | (nucleic or dna or \$5nucleotide\$2) and (immobili\$7 or \$5chip\$2 or \$5array\$2) and (layer\$2 or coat\$2) same (thick\$6 and refract\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/09/14 12:57 |
| S63 | 22 | (US-20020072243-\$ or US-20020074513-\$ or US-20020127565-\$ or US-20030027328-\$ or US-20030096434-\$ or US-20040209301-\$ or US-20040241381-\$ or US-20050227374-\$ or US-20050244860-\$).did. or (US-4815843-\$ or US-5413939-\$ or US-5418136-\$ or US-5478527-\$ or US-5494829-\$ or US-5541057-\$ or US-5639671-\$ or US-5793485-\$ or US-5872022-\$ or US-6177990-\$ or US-6331276-\$ or US-6406849-\$ or US-6791690-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/09/15 08:25 |